

PATENT CLAIMS

1. A computer system for providing security awareness in an organization, comprising:

5 a memory means, constituted by a hard disk or Random Access Memory device,

a central processor unit connected to said memory means,

10 an input device, constituted by a mouse or keyboard device, connected to said central processor unit, for the input of a piece of security information into said computer system for storing said security information in said memory means as an information security object,

15 an output device, constituted by a printer or display device, connected to said central processor unit for the output of security information,

15 a policy module communicating with said input device and said memory means for the conversion of said piece of security information into said information security object to be stored in said memory means, and

20 a survey module communicating with said memory means and said output means for generating from said information security object an element of a questionnaire to be output by means of said output device.

25 2. The computer system according to claim 1, further comprising an educational module communicating with said memory means for receiving through said input device a set of answers to said questionnaire and for comparing said set of answers of said questionnaire with said information security objects for determining the correct and the incorrect answers, and generating, based on said incorrect answers, an educational program to be output by means of said output device.

30 3. The computer system according to claim 2, said set of answers being stored in said memory means.

4. The computer system according to any of the claims 1-3, said memory means being organized as a database.

5. The computer system according to any of the claims 1-4, said computer system constituting a stand alone computer or alternatively a computer system including a network and a plurality of PC's each including an input device and an output device to be operated by a respective user.

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6. The computer system according to any of the claims 1-5, said central processor unit controls in said conversion of said piece of said security information into said information security object, said policy module to check in said memory means the possible presence of a corresponding security information object.

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7. A method of providing security awareness in an organization, comprising the steps of providing a piece of security information, storing said piece of security information in a memory means as an information security object, said information security object being generated in a policy module, generating in a survey module an element of a questionnaire from said information security object and output said questionnaire including said element.

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8. The method according to claim 7, further comprising any of the features of the computer system according to any of the claims 1-6.